

# United States Department of Agriculture National Agricultural Statistics Service

# **Minnesota Crop Progress & Condition**



Minnesota Field Office  $\cdot$  375 Jackson St, Ste 610  $\cdot$  St. Paul, MN 55101  $\,$  (651) 728-3113  $\,$  fax (855) 271-9802  $\cdot$  www.nass.usda.gov/mn

Cooperating with the Minnesota Department of Agriculture

For the week ending October 24, 2021 Issued October 25, 2021 Media Contact: Dan Lofthus

Field conditions allowed for the rapid harvest of crops according to the USDA, National Agricultural Statistics Service. There were 4.8 **days suitable for fieldwork** during the week ending October 24, 2021. Field activities for the week included combining, tilling, and manure applications.

**Topsoil moisture** supplies were down slightly to 5 percent very short, 16 percent short, 73 percent adequate and 6 percent surplus. **Subsoil moisture** supplies were rated 8 percent very short, 30 percent short, 60 percent adequate and 2 percent surplus.

**Corn** harvested for grain reached 70 percent, one day behind last year but eleven days ahead of the average. Corn moisture content of grain at harvest averaged 18 percent. The **Soybean** harvest was nearly finished at 95 percent complete, one week behind last year but twelve days ahead of the average. **Potatoes** were also nearly harvested at 96 percent complete.

**Sunflowers** reached 70 percent harvested. The final sunflower condition of the season rated 44 percent good to excellent. **Sugarbeets** advanced to 68 percent harvested, 17 days behind last year and 8 days behind average. The final sugarbeet condition rating of the season remained at 74 percent good to excellent. **Pasture condition** declined to 16 percent very poor, 24 percent poor, 39 percent fair, 18 percent good and 3 percent excellent.

#### Crop Condition as of October 24, 2021

Item	Very poor	Poor	Fair	Good	Excellent
	(percent)	(percent)	(percent)	(percent)	(percent)
Pasture and range Sugarbeets Sunflowers	16 0 8	24 4 15	39 22 33	18 55 39	3 19 5

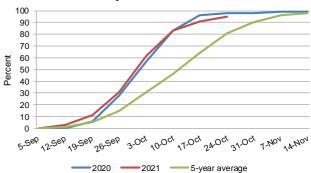
### Crop Progress as of October 24, 2021

ltem	This week	Last Week	Last Year	5-yr Avg
	(percent)	(percent)	(percent)	(percent)
Corn harvested for grain	70	53	71	42
Corn moisture percent at harvest	18	18	17	20
Potatoes harvested	96	92	100	96
Soybeans harvested	95	91	98	81
Sugarbeets harvested	68	38	99	83
Sunflowers harvested	70	40	92	55

#### Days Suitable for Fieldwork and Soil Moisture Condition as of October 24, 2021

Item	This week	Last week	Last year	
	(days)	(days)	(days)	
Days suitable	4.8	4.4	2.6	
	(percent)	(percent)	(percent)	
Topsoil moisture Very short Short Adequate Surplus	5 16 73 6	3 17 74 6	3 9 79 9	
Subsoil moisture Very short	8 30	9 32	5 11	
AdequateSurplus	60 2	57 2	79 5	

#### Percent of Soybeans Harvested - Minnesota

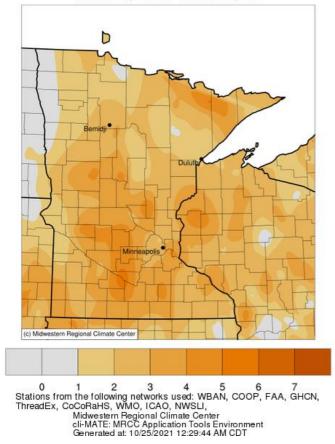


## Minnesota Temperatures and Precipitation for the week ending October 24, 2021

Maps from the Midwestern Regional Climate Center reflect data collected from 7:00 A.M. Central Time on October 18, 2021, through 7:00 A.M. Central Time on October 24, 2021.

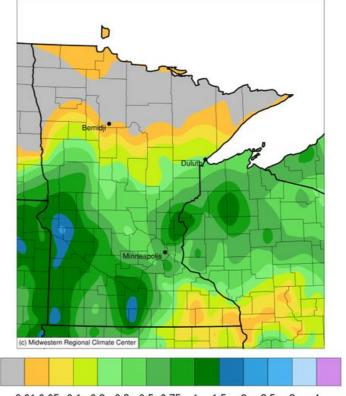
### Average Temperature (°F): Departure from 1991-2020 Normals

October 18, 2021 to October 24, 2021



## **Accumulated Precipitation (in)**

October 18, 2021 to October 24, 2021



0.01 0.05 0.1 0.2 0.3 0.5 0.75 1 1.5 2 2.5 3 4
Stations from the following networks used: WBAN, COOP, FAA, GHCN, ThreadEx, CoCoRaHs, WMO, ICAO, NWSLI,
Midwestern Regional Climate Center cli-MATE: MRCC Application Tools Environment Generated at: 10/25/2021 10:21:19 AM CDT

National Weather Service data, courtesy of the Minnesota Department of Natural Resources State Climatology Office, is available at: http://www.dnr.state.mn.us/climate/historical/summary.html

Growing Degree Days can be found at https://mrcc.illinois.edu/U2U/gdd/

Temperature and Precipitation Maps, courtesy of the Midwestern Regional Climate Center, are available at: <a href="http://mrcc.isws.illinois.edu/CLIMATE/">http://mrcc.isws.illinois.edu/CLIMATE/</a>